

578 Gear Oil



Corresponds with requirements / specifications / products:

SAE 75W-80
API GL-4
VOLKSWAGEN G 009 317
VOLKSWAGEN G 052 171/178
VOLKSWAGEN G 052 512/532/527
VOLKSWAGEN G 052 726/798
VOLKSWAGEN G 055 726
BMW MTF LT-1/-2/-3/-4
FORD WSS-M2C200-D2
MB 235.10
MITSUBISHI MZ312644 3005401
NISSAN 999MP-MTF20P KE91699932R
PEUGEOT 9730A2/9730A8
PSA B71 2330
TOYOTA JWS 227

Volume:

1 L (PM0578-1) 10 L (PM0578-10)
20 L (PM0578-20) 60 L (PM0578-60)
208 L (PM0578-DR) 1000 L (PM0578-IBC)

A latest-generation energy-conserving synthetic gear oil for manual transmissions. It is recommended for use in all types of 5- and 6-speed synchronized manual transmissions, including transmissions with an incorporated differential of front wheel drive vehicles, transfer cases and main gears, in which the application of the standard GL-4 is prescribed. It was developed on the basis of the requirements set by the BMW group.

Product Characteristics:

Characteristics	Method	Unit	Value
Density at 15 °C	D 1298	kg/m ³	850
Viscosity at 40 °C	D 445	cSt	46.20
Viscosity at 100 °C	D 445	cSt	7.86
Brookfield dynamic viscosity at -40 °C	D 2983	°C	120500
Viscosity index	D 2270		140
Flash point COC	D 92	°C	216
Pour point	D 97	°C	-46

We reserve the right to alter the general characteristics of our products in order to let our consumers benefit from the latest technical development.